

Fig. 1

図 1

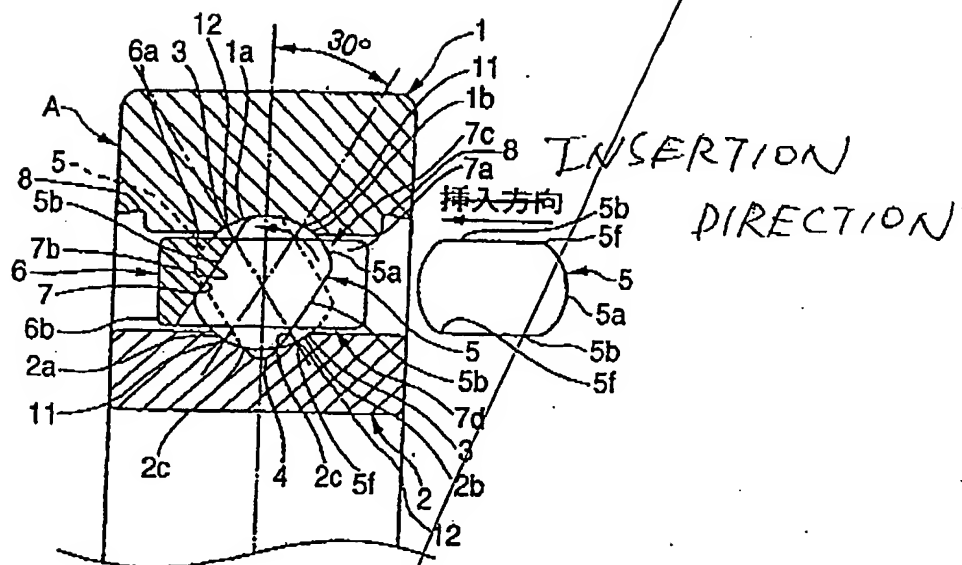


Fig. 2

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図2

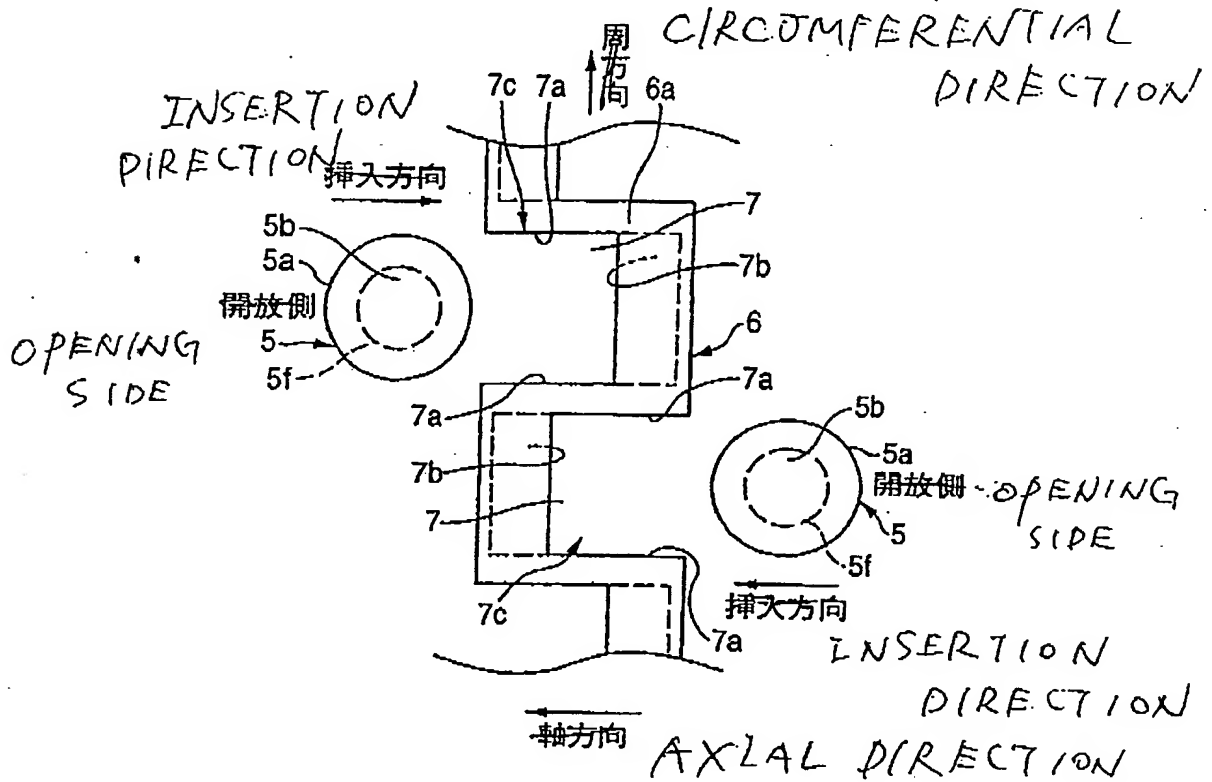


Fig. 3

図3

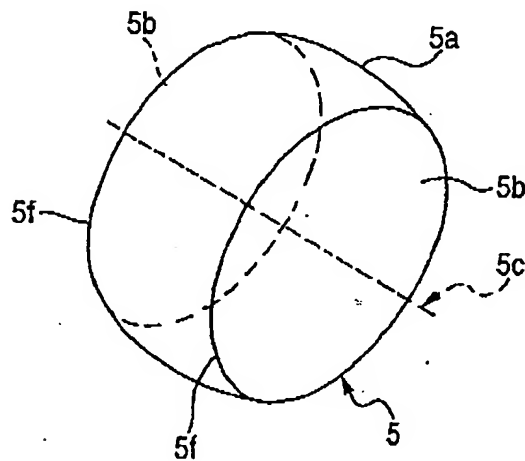


Fig. 4

图 4

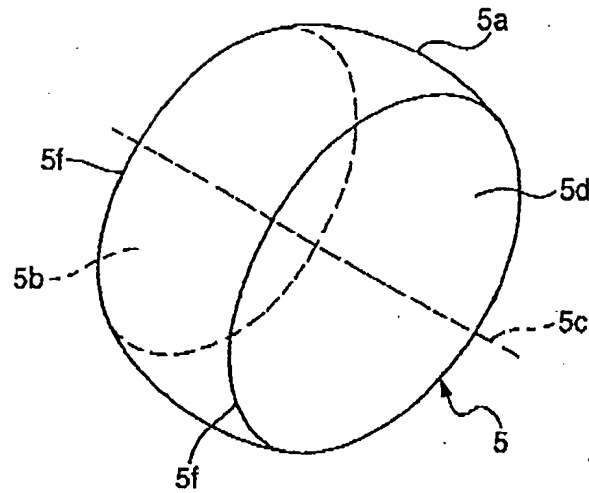


Fig. 5

图 5

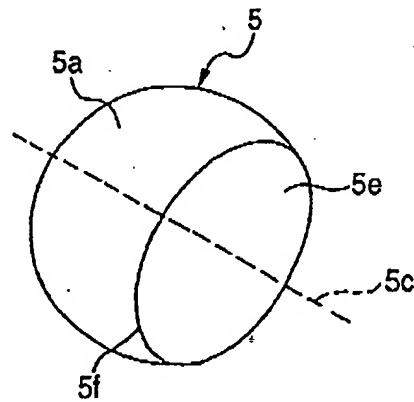
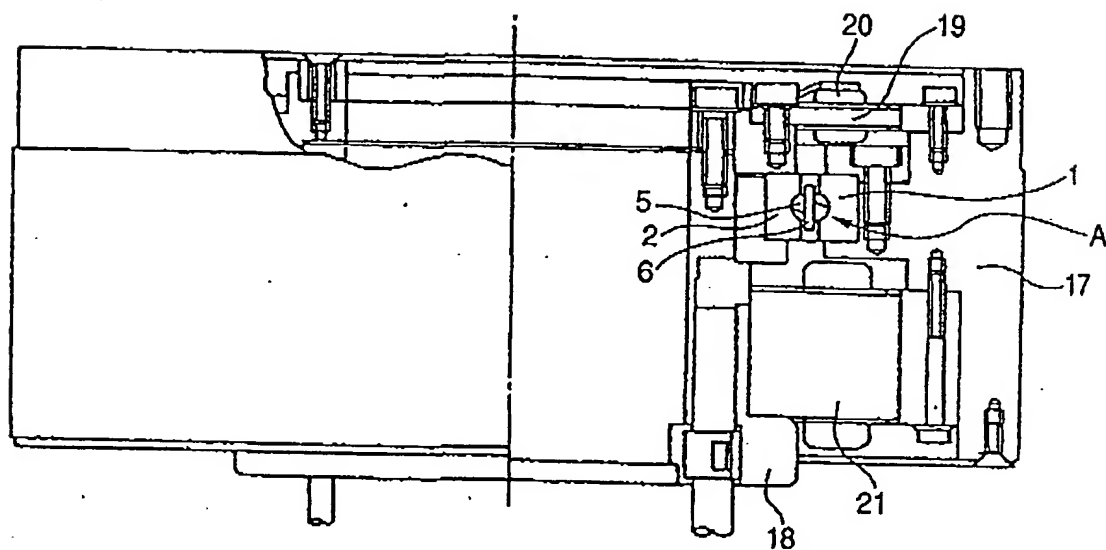


Fig. 6

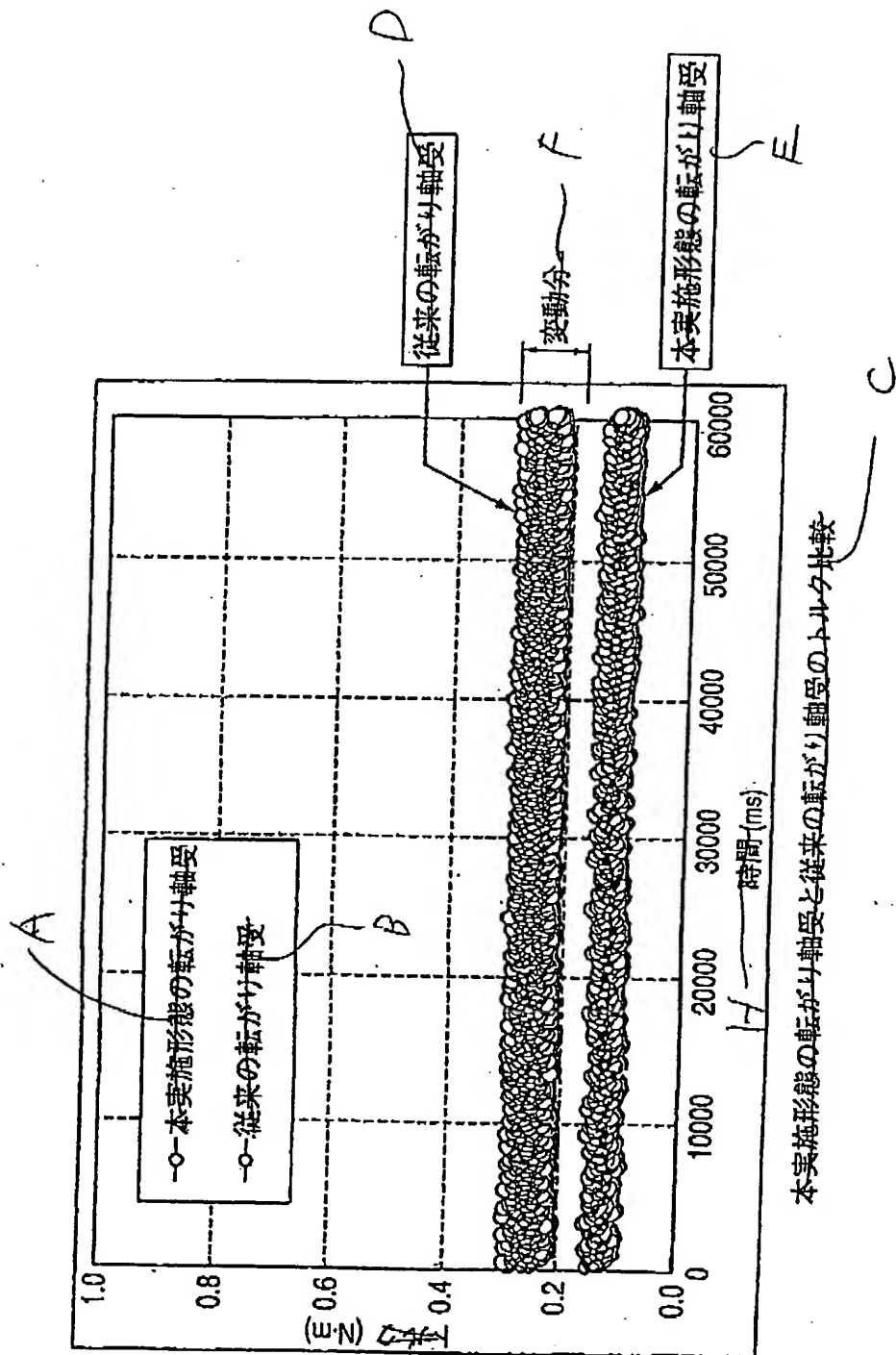
図 6



A: ROLLING BEARING OF THIS EMBODIMENT
B: CONVENTIONAL ROLLING BEARING
C: COMPARISON OF TORQUE BETWEEN
THE ROLLING BEARING OF THIS EMBODIMENT AND
THE CONVENTIONAL ROLLING BEARING
D: CONVENTIONAL ROLLING BEARING
E: ROLLING BEARING OF THIS EMBODIMENT
F: VARIATIONS
G: TORQUE
H: TIME

Fig. 7

一



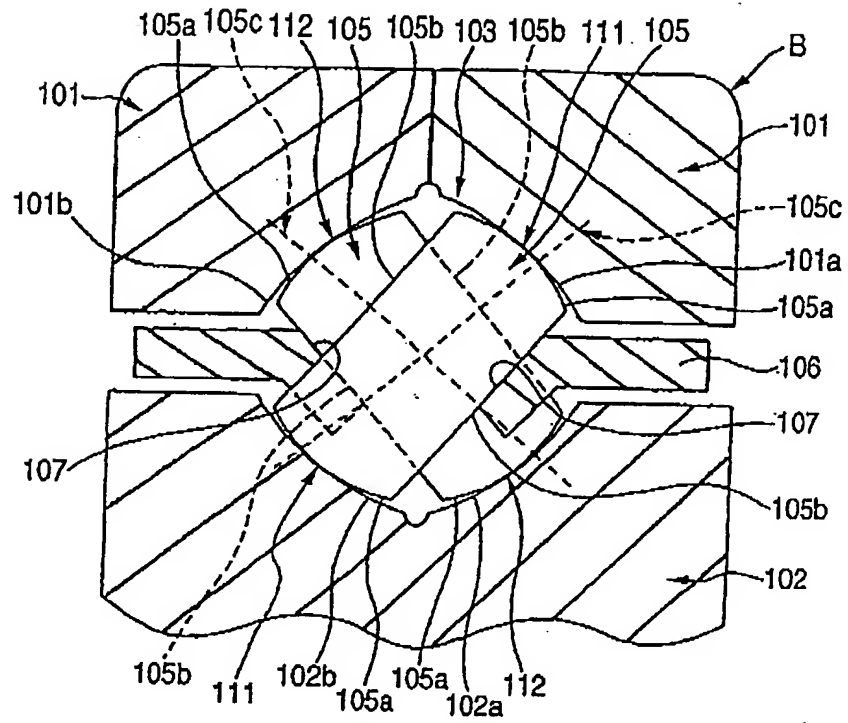
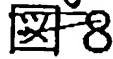


Fig. 9

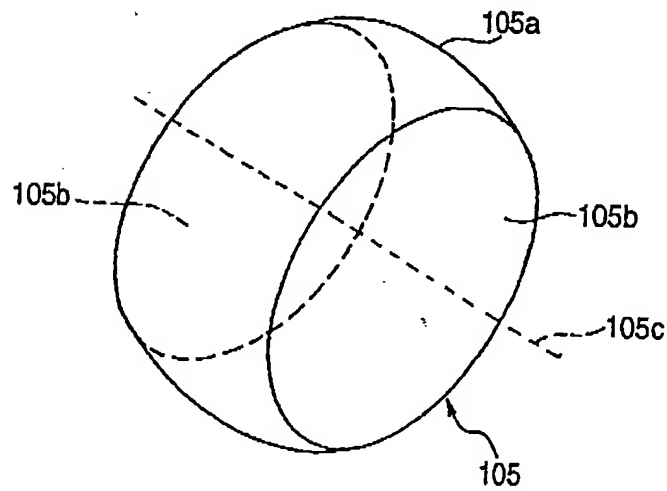
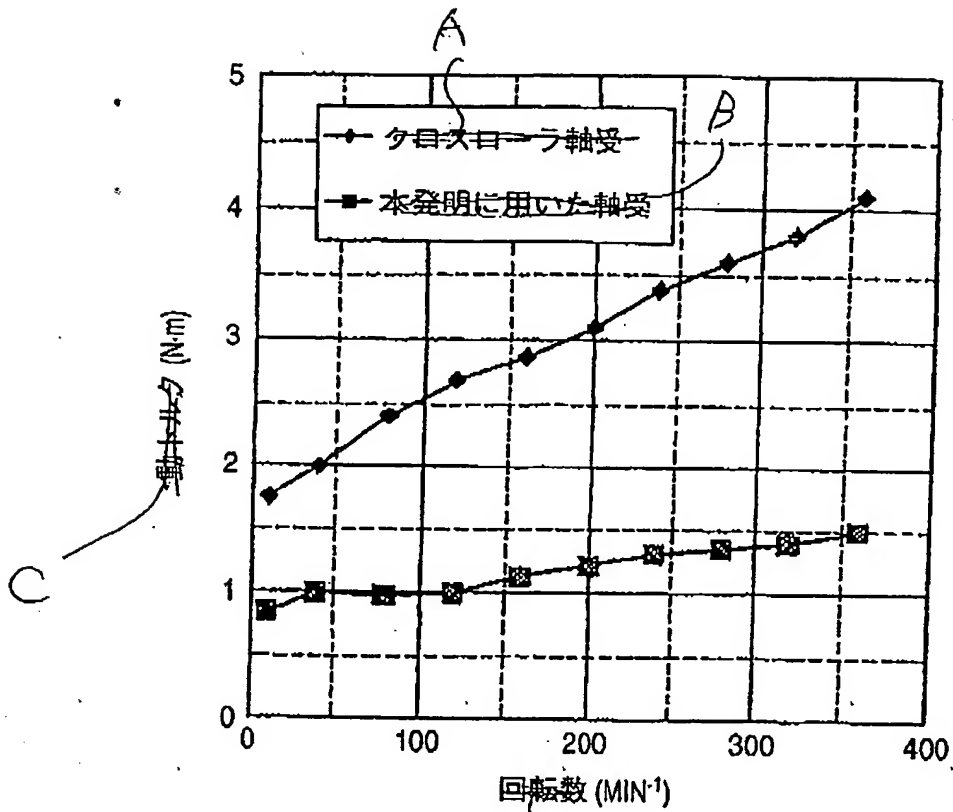


Fig. 10

図 10



CROSSED

- A: CROSS ROLLER BEARING
 B: BEARING USED IN THE INVENTION
 C: DYNAMIC TORQUE
 D: NUMBER OF ROTATIONS

ROTATION SPEED

Fig. 11

图 11

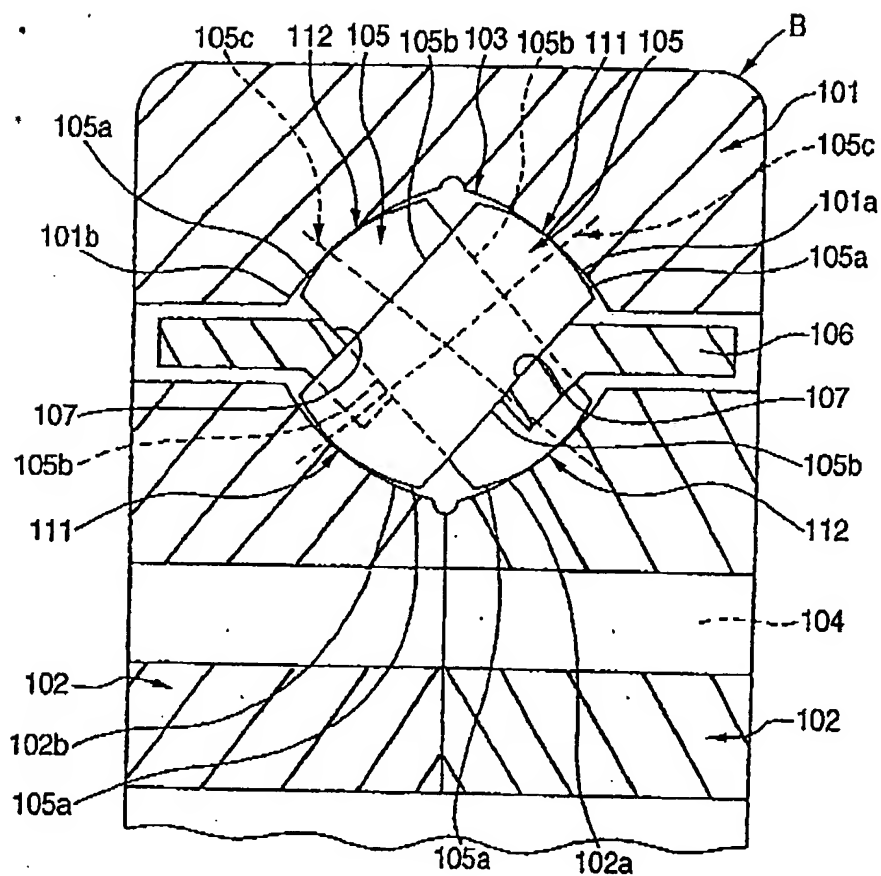




Fig. 14

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图 14

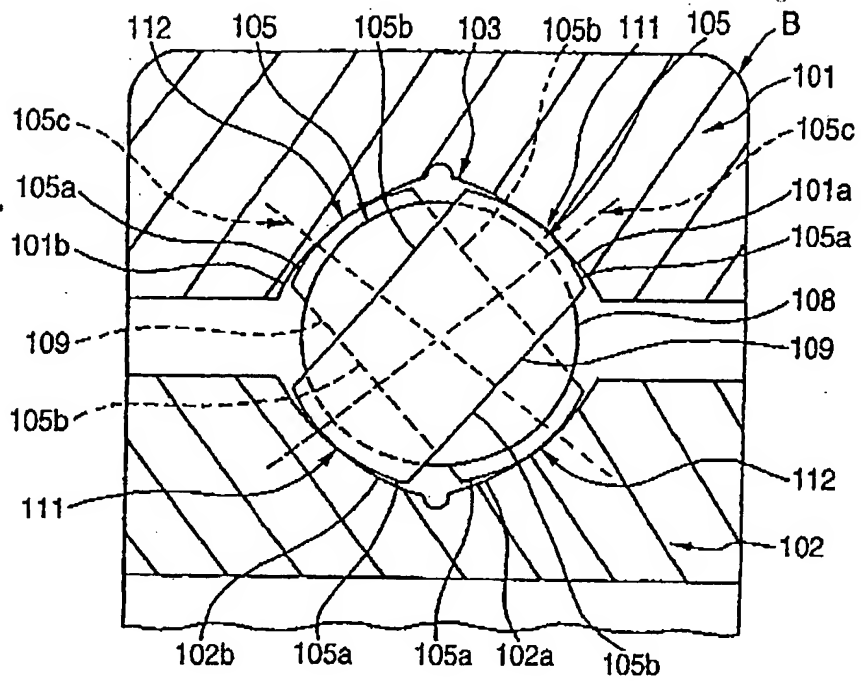


Fig. 15

图 15

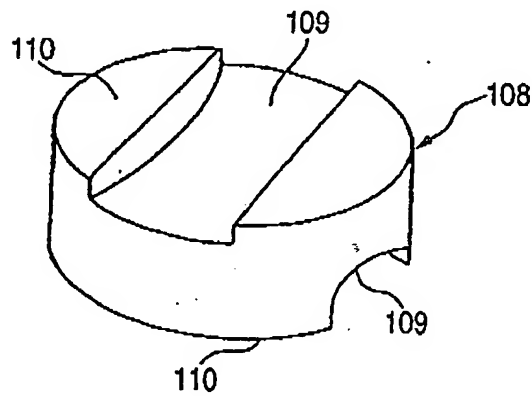


Fig. 16

図 16

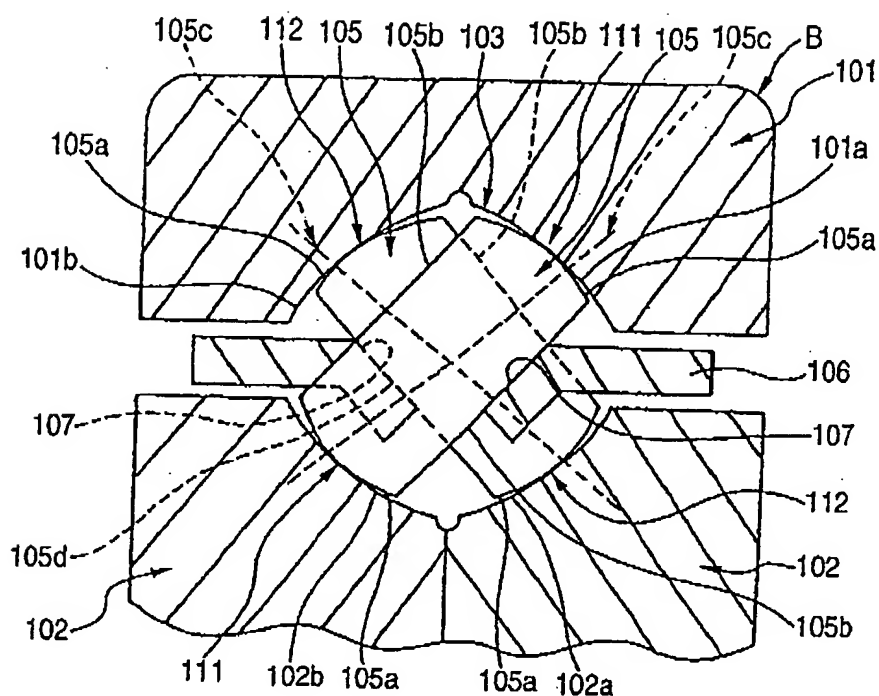


Fig. 17

図 17

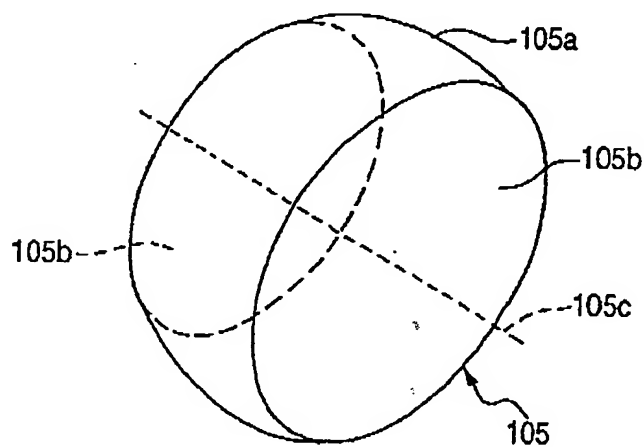


Fig. 18

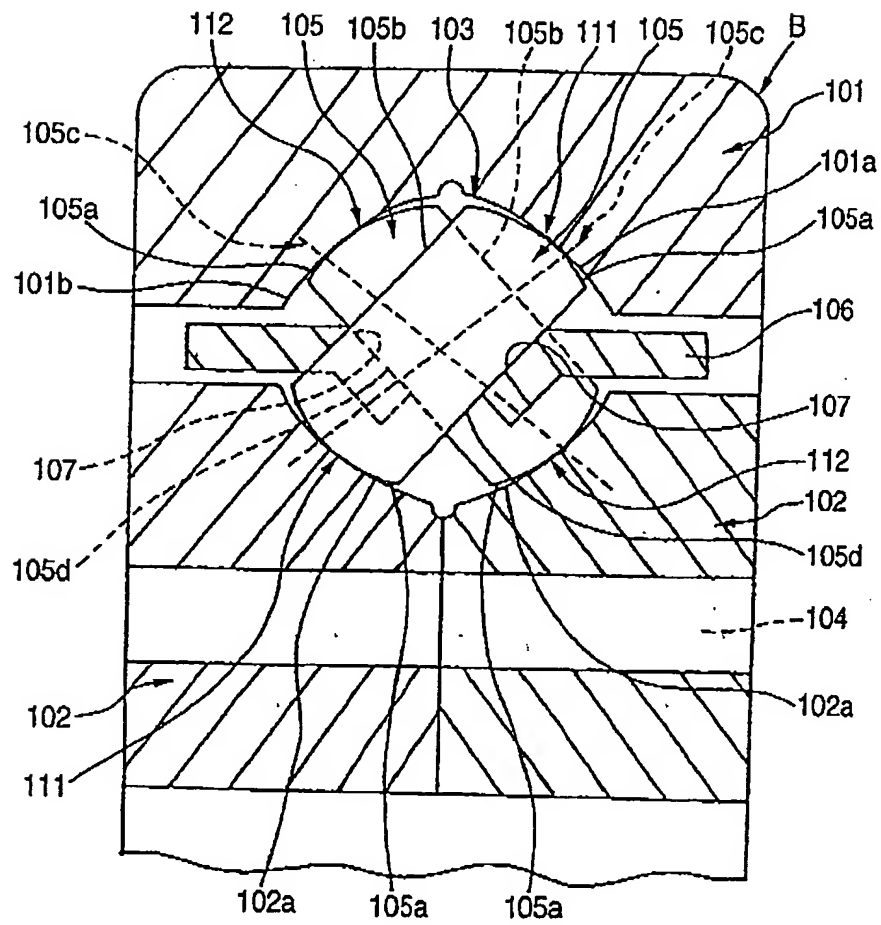
~~图 18~~

Fig. 19

图 19

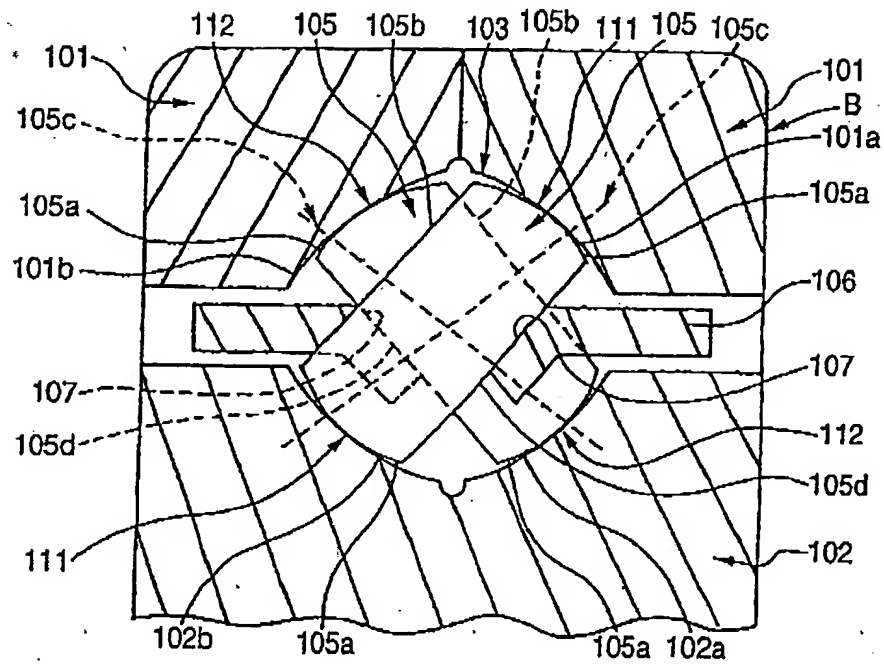


Fig. 20
~~图 20~~



Fig. 2/
~~Fig. 21~~

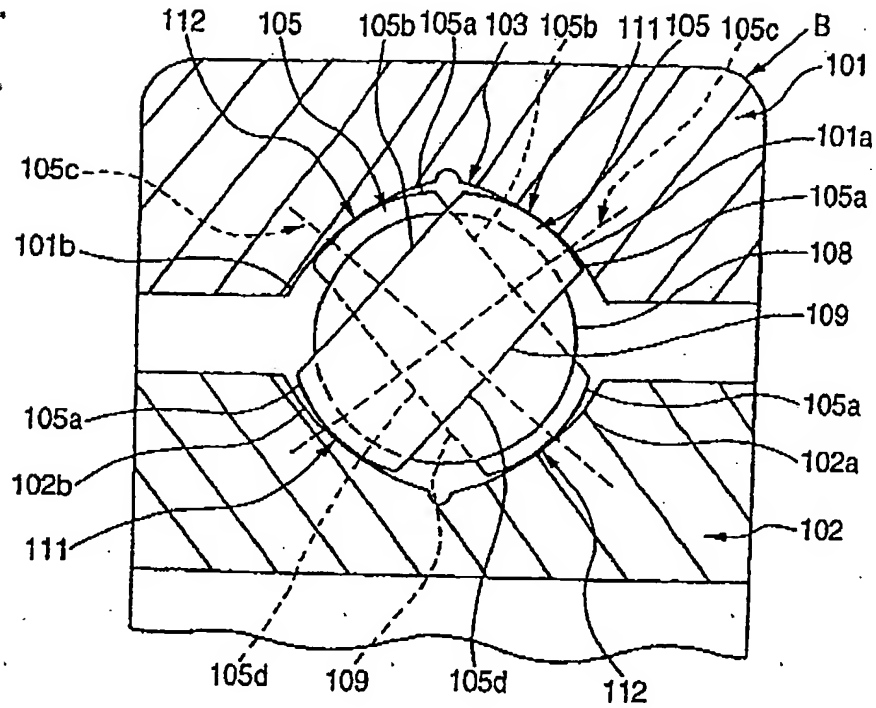


Fig. 22

图 22

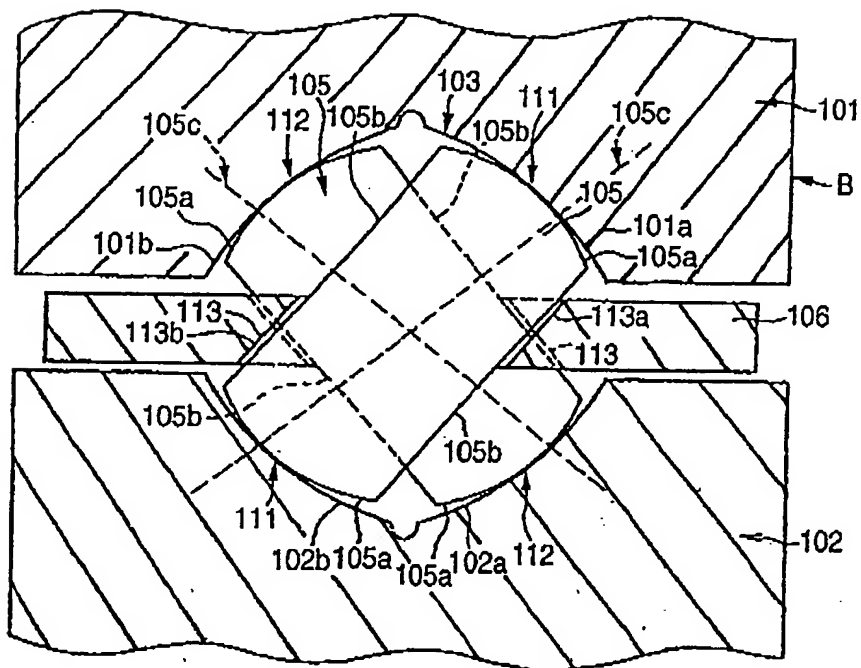


Fig. 23

图 23

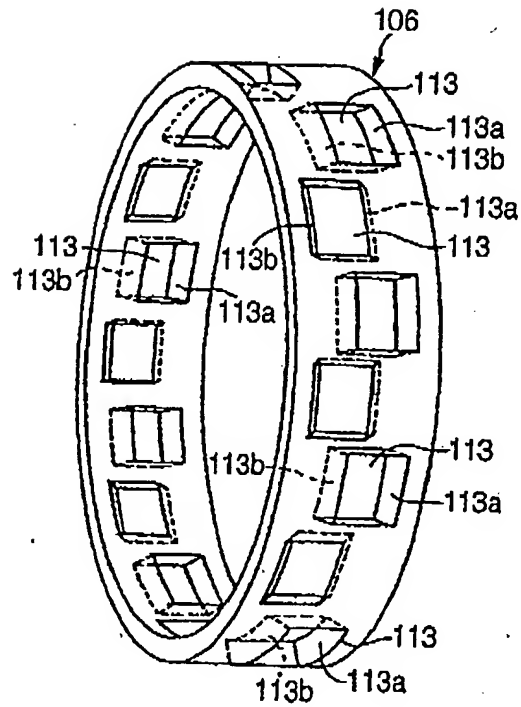

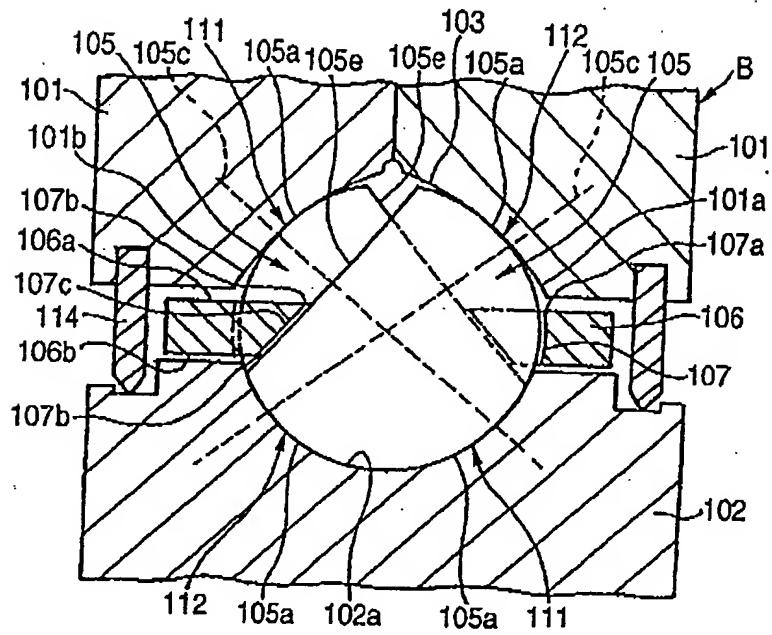



Fig. 24 10/501213
 24



 25 Fig. 25

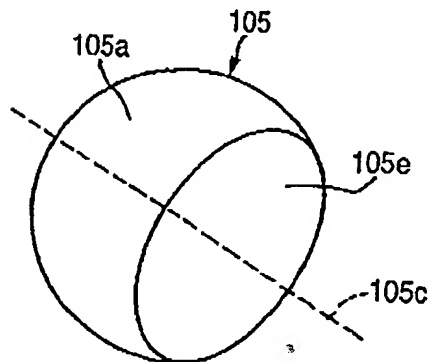


Fig. 26

~~FIG~~ 26

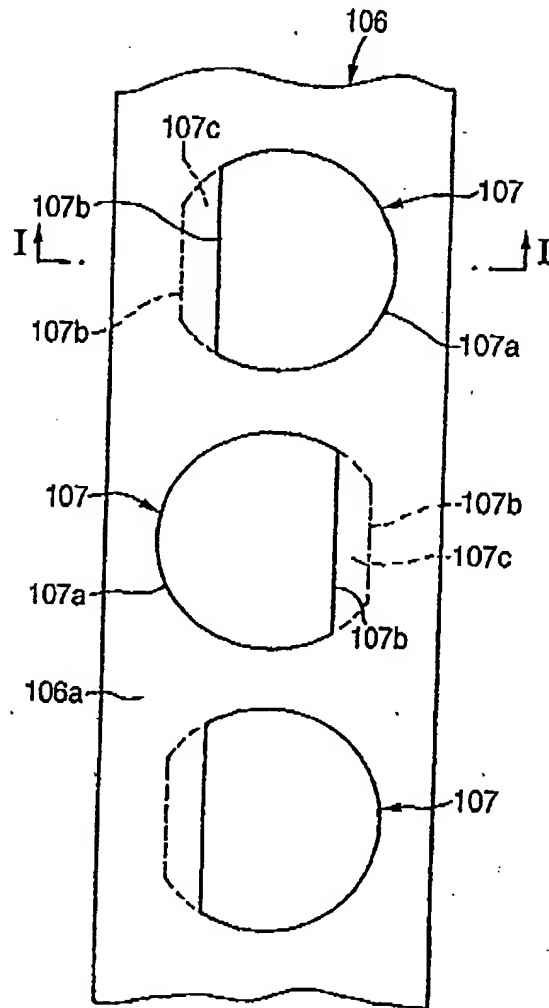


Fig. 27

~~Fig. 27~~

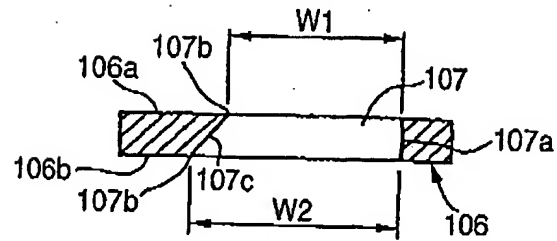


Fig. 28

~~Fig. 28~~

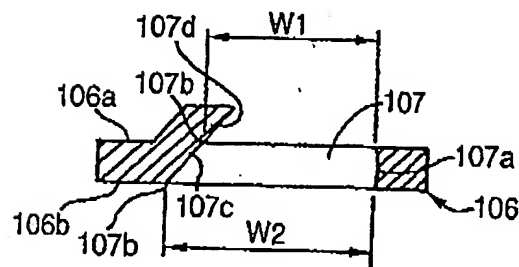


Fig. 29

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図 29

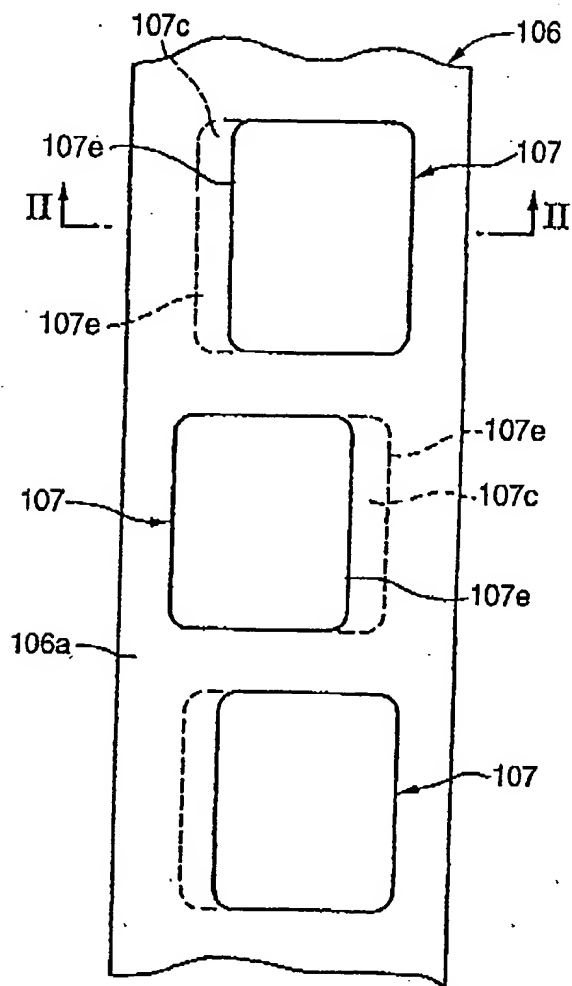


Fig. 30

図 30

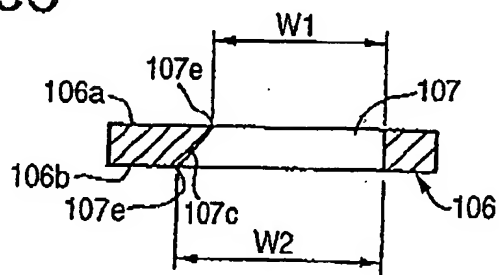


Fig. 31

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图 31

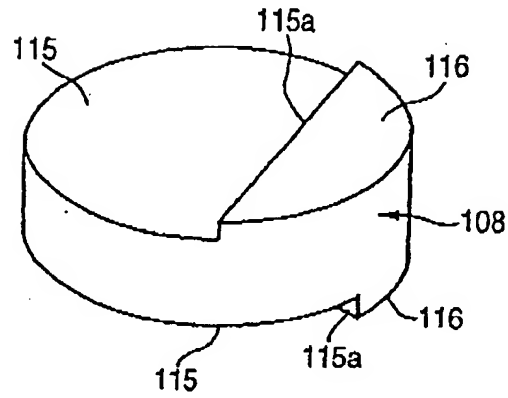
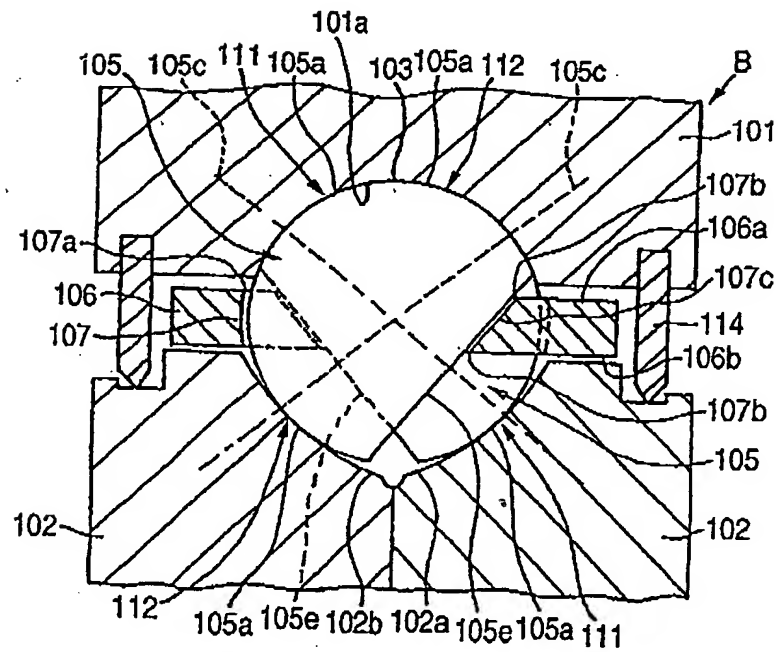
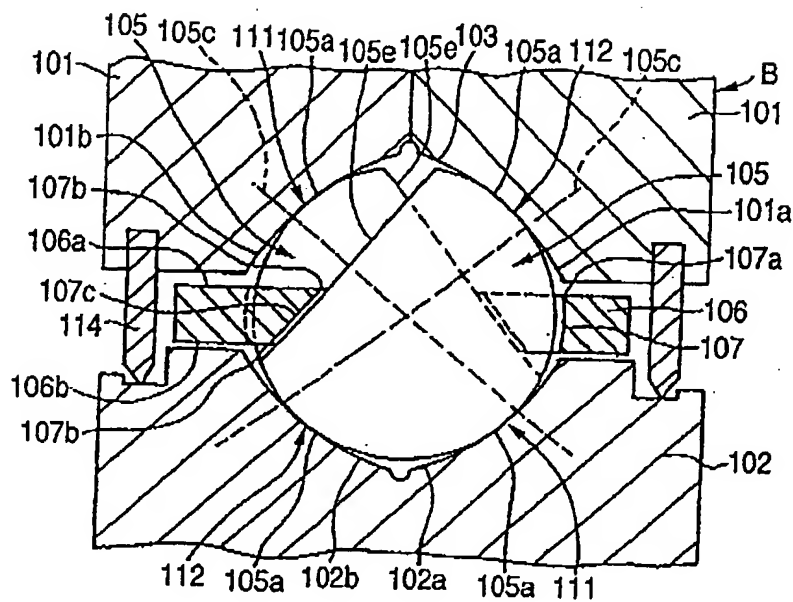


Fig. 32

图 32



33



34

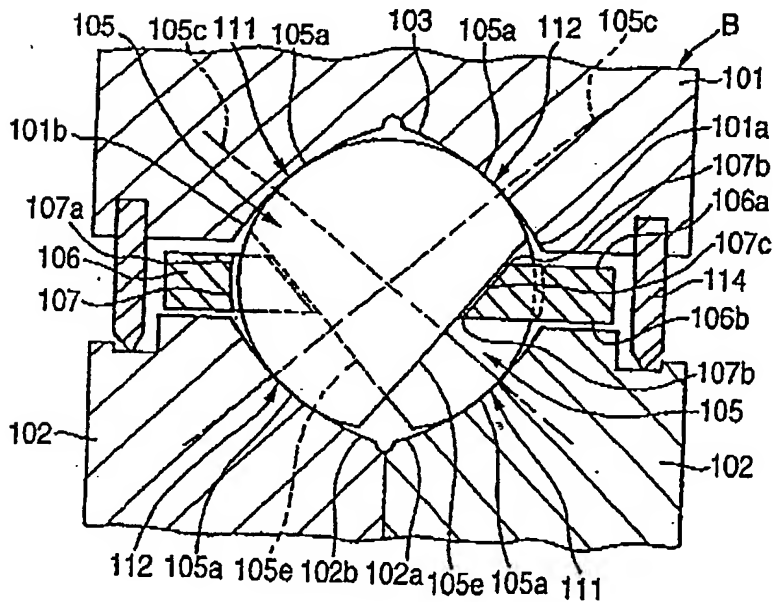


Fig. 35

图 35

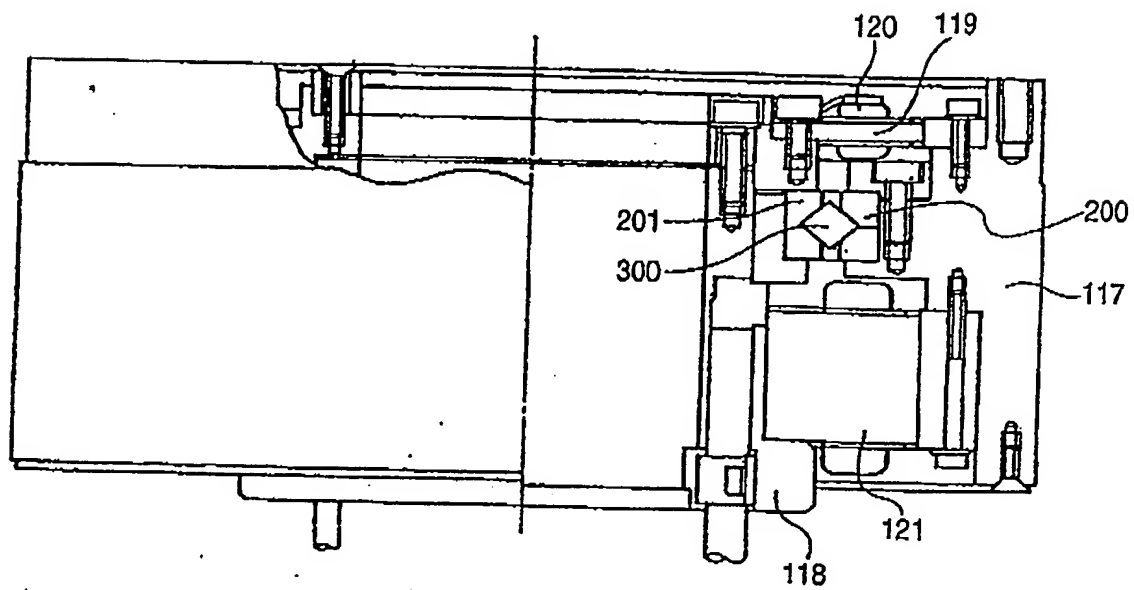
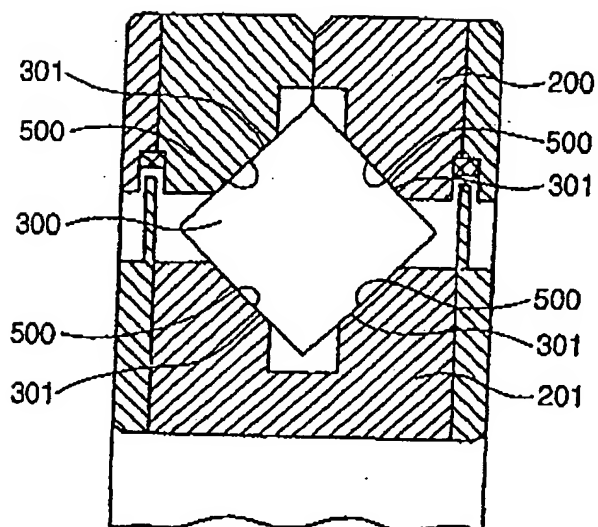


fig - 36

图 36



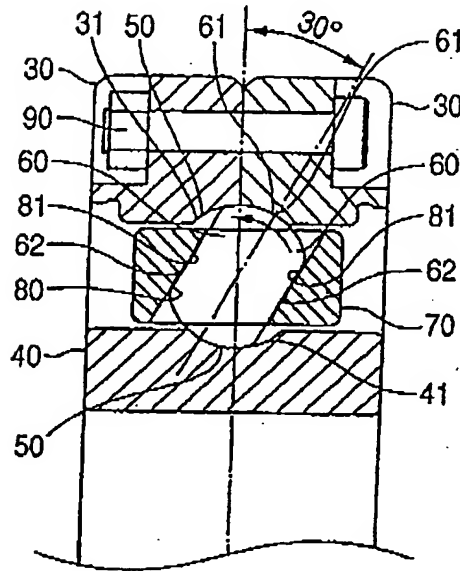
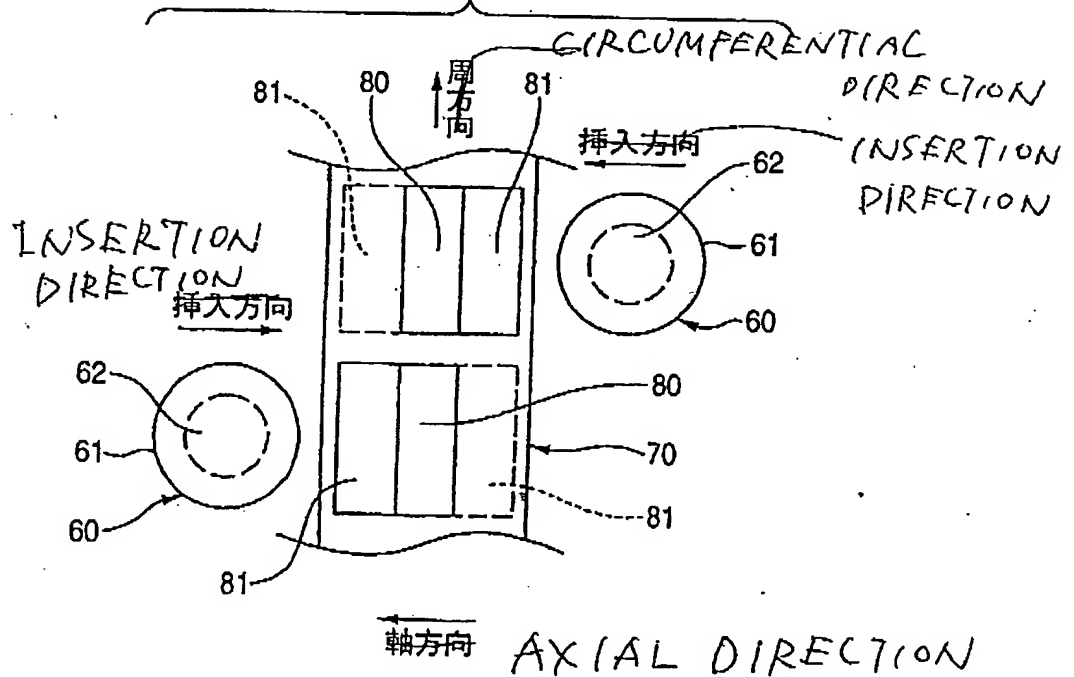


Fig. 38

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